

Title (en)

AUTOMATIC WIRELESS NETWORK LOGIN USING EMBEDDED META DATA

Title (de)

AUTOMATISCHE EINWAHL IN EIN DRAHTLOSES NETZWERK MIT HILFE VON META-DATEN

Title (fr)

OUVERTURE DE SESSION AUTOMATIQUE SUR RESEAU SANS FIL AU MOYEN DE METADONNEES INTEGREES

Publication

EP 1574008 A1 20050914 (EN)

Application

EP 03787163 A 20031126

Priority

- US 0337781 W 20031126
- US 32454602 A 20021219

Abstract (en)

[origin: US2004122959A1] Briefly, in accordance with one embodiment of the invention, a user system may access a network such as the Internet via a local Internet service provider that the user may not have an agreement with by using wireless Internet service provider roaming. When a user sends a request to access the network, the local Internet service provider may intercept the request and return a login page to the user. In one embodiment, the returned login page may include extensible markup language meta information that provides information how the form should be filled out. A client on the user system may read the meta information and automatically complete the login form without user intervention. Upon completion of the login form, the user may be authenticated and allowed to access the network.

IPC 1-7

H04L 29/06; **H04L 12/28**

IPC 8 full level

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CPC (source: EP US)

H04L 12/2856 (2013.01 - EP US); **H04L 63/08** (2013.01 - EP US); **H04W 12/068** (2021.01 - EP US)

Citation (search report)

See references of WO 2004062228A1

Citation (examination)

RIGNEY S. WILLENS ET AL: "Remote Authentication Dial In User Service (RADIUS); rfc2865.txt", IETF STANDARD, 1 June 2000 (2000-06-01), INTERNET ENGINEERING TASK FORCE, IETF, CH, XP015008648

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